<u>PATENT</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/647,807

Filing Date:

August 25, 2003

Applicant:

Bhanuprasad V. Gorti et al.

Group Art Unit:

2837

Examiner:

Attorne

Karen Masih

Title: JUN 0 1 2005

Method and Device for Braking a Motor

0275Y-000668

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

	B. Any patents, publications or other information which are listed 1449 or on the copies of PTO-892, but which are not enclosed herew previously cited by or submitted to the PTO in one of the following ap which has been relied upon for an earlier filing date under 35 U.S.C. § 1		
	U.S. Serial Number	U.S. Filing Date	
	C. This is a PCT application in the entry of States. A copy of the International Search Resinformation. The documents listed on the International Search Resinformation. The documents listed on the International Search attached Form 1449 for consideration any patent resulting from this application. If the from the US, EPO, or JPO search authorities, have been supplied to the USPTO under believed to be in the file of the above-identified	port is attached for the Examiner's ernational Search report are listed by the Examiner and for listing on the International Search report was copies of these references should the trilateral agreement and are	
111.	CONCISE EXPLANATION OF THE RELEVAN	CE (check <u>at least</u> one box)	
	A. Except as may be indicated below in (B other information are in the English language (
	B. A concise explanation of the relevance of information listed that is not in the English lang § 1.98(a)(3)):		
	1. See the attached foreign pater counterpart foreign application:	nt office communication from a	
	2. English translations are provided:		
	3. Other:		
	C. The following additional information consideration.	is provided for the Examiner's	

IV.	CROSS REPERENCE TO RELATED APPLICATION(S)			<u>5)</u>
	A. The Examiner is advised that the following co-pending application contain(s) subject matter that may be related to the present application bringing this(these) application(s) to the Examiner's attention, Applicant(s) (do) not waive the confidentiality provisions of 35 U.S.C. § 122.			e present application. By attention, Applicant(s) does
		<u>Serial No.</u>	Filing Date	Art Unit
V.	THIS	IDS IS BEING FILED I	<u>JNDER</u>	
 A. 37 C.F.R. § 1.97(b): (check only one box) 1. within three months of the filing date of a national apthan a continued prosecution application under § 1.53(d) 1.97(b)(1)). No fee or certification is required. 				
			international application (3	of the national stage as set 37 C.F.R. § 1.97(b)(2)). No
		1.97(b)(3)). No fee Office Action on the under 37 C.F.R. § 1 1.97(e) below; or, if	or certification is required merits has been issued 1.97(c) and see the certification has been	on the merits (37 C.F.R. § d. In the event that a first , please consider this IDS fication under 37 C.F.R. § made, charge our deposituired by 37 C.F.R. § 1.17(p).
				after the filing of a request 114. No fee or certification
B. 37 C.F.R. § 1.97(c): (check <u>only</u> one box)				
			lowance under 37 C.F.R.	ce Action under 37 C.F.R. § § 1.311, or an action that
		1. No certification; by 37 C.F.R. § 1.17(p		nount of \$180.00 is required
		2. X See the certification	ation below. No fee is req	uired.

	C.
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. \square each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B. \boxtimes no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filling of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS

VIII. PAYMENT OF FEES (check only one box)

- A. A check in the amount of \$180.00 is enclosed for the above identified fee.
- B. Please charge Deposit Account No. 02-2548 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 02-2548.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 02-2548.

Respectfully submitted,

Dated: June 1, 2005

By: Roland A. Fuller III
Reg. No. 31,160

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

RAF/LLS/srh



FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO.	SERIAL NO.	
0275Y-000668	10/647,807	
APPLICANT		
Bhanuprasad V. Gorti et al.		
FILING DATE	GROUP	
August 25, 2003	2837	

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		2004/0037548	02-2004	Higuma, Kazuya		
2.		4,669,841	06-1987	Kaneko et al.		
3.		6,005,359	12-1999	Brambilla et al.		
4.		6,548,973	04-2003	Chloupek et al.		

Examiner:	Date Considered: